A. NAME/ADDRESS: Consol Energy / Contract No. LGE05012

1800 Washington Road

Pittsburgh, Pennsylvania 15241

**B. PRODUCTION FACILITY:** 

REQUIREMENTS

OPERATOR Consolidated Coal Company MINE McElroy and Shoemaker

LOCATION Marshall County, West Virginia

C. CONTRACT EXECUTED DATE: December 21, 2004

D. CONTRACT DURATION: January 1, 2005 - December 31, 2008

E. CONTRACT AMENDMENTS: None

F. ANNUAL TONNAGE 2005 841,500 tons (Reflects force majeure

REQUIREMENTS: tonnage of 33,500 tons)

2006 875,000 tons 2007 1,000,000 tons 2008 1,000,000 tons

G. ACTUAL TONNAGE 2005 189,121 tons (through 4/30/05) RECEIVED:

H. PERCENT OF ANNUAL 2005 22.5% (through 4/30/05)

I. BASE PRICE (FOB Barge): Quality A

2005 121.926 cents/MMBtu
2006 124.385 cents/MMBtu
2007 126.844 cents/MMBtu
2008 129.385 cents/MMBtu

Quality B

2005 119.877 cents/MMBtu
2006 122.295 cents/MMBtu
2007 124.713 cents/MMBtu
2008 127.213 cents/MMBtu

J. ESCALATIONS TO DATE: None

# Attachment to Question No. 6 Page 7 of 19 Dotson

K. CURRENT CONTRACT PRICE:

Quality A Quality B

121.926 cents/MMBtu

119.877 cents/MMBtu

Hopkins County Coal, LLC / LGE02014 A. NAME/ADDRESS:

> 1717 South Boulder Avenue Tulsa, Oklahoma 74119-4886

**B. PRODUCTION FACILITY:** 

Warrior Coal, LLC and Webster County **OPERATOR** 

Coal, LLC

Seller's Mines MINE **LOCATION** Western Kentucky

C. CONTRACT EXECUTED DATE: December 21, 2002

January 1, 2002 - December 31, 2007 D. CONTRACT DURATION:

Amendment No. 1 effective October 1, 2003 E. CONTRACT AMENDMENTS:

adding an additional source

Amendment No. 2 effective January 1, 2004 amending tonnage, term, quality and price.

2002 Up to 2,250,000 tons (Total with F. ANNUAL TONNAGE **REQUIREMENTS:** 

Synfuel Solutions Operating

Contract)

2003 Up to 2,250,000 tons (Total with

Synfuel Solutions Operating

Contract)

2004 Up to 2,250,000 tons (Total with

Synfuel Solutions Operating

Contract)

2005 Up to 2,500,000 tons (Total with

**Synfuel Solutions Operating** 

Contract)

2006 Up to 2,250,000 tons (Total with

Synfuel Solutions Operating

Contract)

2007 Up to 2,250,000 tons (Total with

**Synfuel Solutions Operating** 

Contract)

2002 306,896 tons G. ACTUAL TONNAGE

2003 990,245 tons RECEIVED:

2004 613,539 tons

341,706 tons (through 4/30/05) 2005

## Attachment to Question No. 6 Page 9 of 19 Dotson

H. PERCENT OF ANNUAL	2002	100% Coal portion of
REQUIREMENTS:		Coal/Coal Synfuel Contract
-	2003	100% Coal portion of
		Coal/Coal Synfuel Contract
	2004	100% Coal portion of
		Coal/Coal Synfuel Contract
	2005	100% (through 4/30/05) of Coal portion of Coal/Coal Synfuel
		Contract
I. BASE PRICE (FOB Railcar):	2002	Quality 1 - 106.0 cents/MMBtu
		Quality 2 – 103.0 cents/MMBtu
	2003	Quality 1 – 106.0 cents/MMBtu
		Quality 2 – 103.0 cents/MMBtu
	2004	Quality 1 - 99.0 cents/MMBtu
	2005	Quality 1 - 100.0 cents/MMBtu
I DOCAL ATIONS TO DATE.	None	
J. ESCALATIONS TO DATE:	None	
K. CURRENT CONTRACT PRICE:	100.0	cents/MMBtu

A. NAME/ADDRESS: Marietta Coal Company / LGE05010

629220 Georgetown Road Cambridge, Ohio 43725

**B. PRODUCTION FACILITY:** 

OPERATOR Marietta Coal Company

MINE Belmont Mine

LOCATION Belmont and Jefferson Counties, Ohio

MINE West Virginia Strip Mine LOCATION Ohio County, West Virginia

C. CONTRACT EXECUTED DATE: November 15, 2004

D. CONTRACT DURATION: October 1, 2004 - December 31, 2008

E. CONTRACT AMENDMENTS: None

F. ANNUAL TONNAGE 2004 30,000 tons REQUIREMENTS: 2005 100,000 tons 2006 100,000 tons 2007 150,000 tons

2007 150,000 tons

G. ACTUAL TONNAGE 2004 13,235 tons

RECEIVED: 2005 8,646 tons (through 4/30/05)

H. PERCENT OF ANNUAL 2004 44.1%

REQUIREMENTS: 2005 8.6% (through 4/30/05)

I. BASE PRICE (FOB Barge): 2004 119.40 cents/MBtu

2005 119.40 cents/MMBtu
2006 121.64 cents/MMBtu
2007 123.88 cents/MMBtu
2008 126.12 cents/MMBtu

J. ESCALATIONS TO DATE: None

K. CURRENT CONTRACT PRICE: 119.40 cents/MMBtu

A. NAME/ADDRESS:

Peabody COALSALES / LGE02011

701 Market Street, Suite 830 St. Louis, Missouri 63101-1826

**B. PRODUCTION FACILITY:** 

OPERATOR

**MINE** 

LOCATION

Patriot Coal and Ohio County Coal

Patriot and Freedom Mines Henderson County, Kentucky

**OPERATOR** 

MINE

LOCATION

**Highland Mining Company Highland Mining Complex** 

Union County, Kentucky

C. CONTRACT EXECUTED DATE:

January 10, 2002

D. CONTRACT DURATION:

January 1, 2002 - December 31, 2004

E. CONTRACT AMENDMENTS:

Amendment No. 1, effective June 1, 2002 deferring tonnage from 2002 into 2003 Amendment No. 2 effective January 1, 2003

adding an additional coal quality.

Amendment No. 3 effective September 15, 2003 adding an additional coal quality. Amendment No. 4, effective July 14, 2004

adding an additional loading point.

F. ANNUAL TONNAGE

**REQUIREMENTS:** 

2002 600,000 tons 1,000,000 tons 2003

2004 850,000 tons

G. ACTUAL TONNAGE

RECEIVED:

2002 604,407 tons

2003 767,257 tons

873.943 tons 2004 54,709 (through 4/30/05) 2005

H. PERCENT OF ANNUAL

**REQUIREMENTS:** 

2002 100.7%

76.7% 2003

2004 102.8%

2005 Not Applicable

I. BASE PRICE (FOB Barge):

2002 112.24 cents/MMBtu – Quality A

# Attachment to Question No. 6 Page 12 of 19 Dotson

2003 112.24 cents/MMBtu - Quality A

(first 150,000 tons)

113.51 cents/MMBtu - Quality A

(remainder of tonnage)

90.0 cents/MMBtu - Quality B

105.57 cents/MMBtu - Coal Synfuel

2004 116.80 cents/MMBtu - Quality A

(Load at Gibraltar)

114.17 cents/MMBtu - Quality A

(Load on Green River)

91.0 cents/MMBtu - Quality B

108.86 cents/MMBtu - Coal Synfuel

J. ESCALATIONS TO DATE:

None

K. CURRENT CONTRACT PRICE:

116.80 cents/MMBtu - Quality A

(Load at Gibraltar)

114.17 cents/MMBtu - Quality A

(Load on Green River)

91.0 cents/MMBtu - Quality B

108.86 cents/MMBtu - Coal Synfuel

A. NAME/ADDRESS: Peabody COALSALES / LGE03010

701 Market Street, Suite 830 St. Louis, Missouri 63101-1826

**B. PRODUCTION FACILITY:** 

OPERATOR Patriot Coal Company, LP

MINE Patriot

LOCATION Henderson County, Kentucky

OPERATOR Ohio County Coal Company

MINE Freedom

LOCATION Henderson County, Kentucky

C. CONTRACT EXECUTED DATE: December 19, 2002

D. CONTRACT DURATION: January 1, 2003 - December 31, 2005

E. CONTRACT AMENDMENTS: None

F. ANNUAL TONNAGE 2003 1,000,000 tons REQUIREMENTS: 2004 1,000,000 tons

2005 1,000,000 tons

G. ACTUAL TONNAGE 2003 929,710 tons

RECEIVED: 2004 1,055,758 tons

2005 337,307 tons (through 4/30/05)

H. PERCENT OF ANNUAL 2003 92.9%

REQUIREMENTS: 2004 105.6%

2005 33.7% (through 4/30/05)

I. BASE PRICE (FOB Barge): 2003 Patriot 88.0 cents/MMBtu

Camp 87.74 cents/MMBtu
Gibraltar 85.39 cents/MMBtu
Patriot 89.0 cents/MMBtu

2004 Patriot 89.0 cents/MMBtu

Camp 88.74 cents/MMBtu
Gibraltar 86.39 cents/MMBtu

2005 Patriot 90.0 cents/MMBtu
Camp 89.74 cents/MMBtu

Gibraltar 87.39 cents/MMBtu

J. ESCALATIONS TO DATE: None

## Attachment to Question No. 6 Page 14 of 19 Dotson

K. CURRENT CONTRACT PRICE:

Patriot

90.0 cents/MMBtu 89.74 cents/MMBtu

Camp Gibraltar

87.39 cents/MMBtu

A. NAME/ADDRESS: Sands Hill Coal Company / LGE05014

38701 State Road 160 Hamden, Ohio 45634

**B. PRODUCTION FACILITY:** 

OPERATOR Sands Hill Coal Company

MINE Sands Hill Mine

LOCATION Jackson and Vinton Counties, Ohio

C. CONTRACT EXECUTED DATE: March 8, 2005

D. CONTRACT DURATION: January 1, 2005 - February 28, 2007

E. CONTRACT AMENDMENTS: None

F. ANNUAL TONNAGE 2005 210,000 tons REQUIREMENTS: 2006 240,000 tons 2007 30,000 tons

G. ACTUAL TONNAGE 2005 72,479 tons (through 4/30/05)

RECEIVED:

H. PERCENT OF ANNUAL 2005 34.5% (through 4/30/05)

**REQUIREMENTS:** 

I. BASE PRICE (FOB Barge): 2005 144.565 cents/MMBtu

2006 144.565 cents/MMBtu (first 30,000

tons shipped during 2006)

2006 147.826 cents/MMBtu (remainder of

the tonnage shipped during 2006)

2007 147.826 cents/MMBtu

J. ESCALATIONS TO DATE: None

K. CURRENT CONTRACT PRICE: 144.565 cents/MMBtu

A. NAME/ADDRESS: Smoky Mountain Coal Corp. / LGE02013

9725 Cogdill Road, Suite 203 Knoxville, Tennessee 42413

**B. PRODUCTION FACILITY:** 

OPERATOR KMMC Mining

MINE Vision #9

LOCATION Webster County, Kentucky

OPERATOR Allied Reserves, Inc.

MINE Onton Reserve

LOCATION Webster County, Kentucky

C. CONTRACT EXECUTED DATE: February 27, 2002

D. CONTRACT DURATION: January 1, 2002 - December 31, 2010

E. CONTRACT AMENDMENTS: Amendment No. 1, effective

January 1, 2004 amending term, quantity,

quality, and price.

F. ANNUAL TONNAGE 2002 200,000 tons REQUIREMENTS: 2003 250,000 tons

2004 400,000 tons 2005 400,000 tons 2006 400,000 tons

2007 - 2010 To Be Determined

G. ACTUAL TONNAGE

RECEIVED: 2002 332,115 tons 2003 275,535 tons

2003 275,535 tons2004 314,929 tons

2005 62.132 tons (through 4/30/05)

H. PERCENT OF ANNUAL 2002 166.1% REQUIREMENTS: 2003 110.2%

2003 110.2% 2004 78.7%

2005 15.5% (through 4/30/05)

I. BASE PRICE (FOB Barge): Quality A

2002 / 2003 115.4 cents/MMBtu

2004 119.4 cents/MMBtu

# Attachment to Question No. 6 Page 17 of 19 Dotson

Quality B

2002 / 2003 112.3 cents/MMBtu 2004 116.1 cents/MMBtu

Quality C

2004 102.0 cents/MMBtu
 2005 106.0 cents/MMBtu
 2006 107.7 cents/MMBtu

Quality D

2004 99.5 cents/MMBtu2005 103.0 cents/MMBtu2006 105.0 cents/MMBtu

J. ESCALATIONS TO DATE: None

K. CURRENT CONTRACT PRICE: Quality C

106.0 cents/MMBtu

Quality D

103.0 cents/MMBtu

A. NAME/ADDRESS: Synfuel Sol. Operating, LLC / LGE02015

C/o The Goldman Sachs Group

85 Broad Street

New York, New York 10004

**B. PRODUCTION FACILITY:** 

OPERATOR Synfuel Solutions Operating, LLC

MINE Warrior

LOCATION Hopkins County, Kentucky

C. CONTRACT EXECUTED DATE: December 28, 2001

D. CONTRACT DURATION: January 1, 2002 - December 31, 2007

E. CONTRACT AMENDMENTS: Amendment No. 1 effective January 1, 2004

amending term, quantity, and price.

F. ANNUAL TONNAGE 2002 Up to 2,250,000 tons (Total with REQUIREMENTS: Hopkins County Coal Contract)

2003 Up to 2,250,000 tons (Total with

Hopkins County Coal Contract)

2004 Up to 2,250,000 tons (Total with Hopkins County Coal Contract)

2005 Up to 2,500,000 tons (Total with Hopkins County Coal Contract)

2006 Up to 2,250,000 tons (Total with Hopkins County Coal Contract)

2007 Up to 2,250,000 tons (Total with

Hopkins County Coal Contract)

G. ACTUAL TONNAGE 2002 1,787,142 tons

RECEIVED: 2003 1,370,692 tons 2004 1,657,818 tons

2005 470,500 tons (through 4/30/05)

H. PERCENT OF ANNUAL 2002 79.4% REQUIREMENTS: 2003 60.9%

2003 00.5 % 2004 73.7 %

2005 18.8% (through 4/30/05)

I. BASE PRICE (FOB Railcar): 2002 Quality 1 - 101.0 cents/MBtu

Ouality 2 - 99.0 cents/MMBtu

# Attachment to Question No. 6 Page 19 of 19 Dotson

2003 Quality 1 - 101.0 cents/MMBtu

Quality 2 – 99.0 cents/MMBtu

2004 Quality 1 – 94.0 cents/MMBtu 2005 Quality 1 – 95.0 cents/MMBtu

J. ESCALATIONS TO DATE: None

K. CURRENT CONTRACT PRICE: Quality 1 – 95.0 cents/MMBtu

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# Response to Information Requested in Appendix A to Commission's Order Dated July 7, 2005

Case No. 2005-00243

# Question No. 7

Witness: Mike Dotson

- Q-7. a. Does LG&E regularly compare the price of its coal purchases with those paid by other electric utilities?
  - b. If yes, state:
  - (1) How LG&E's prices compare with those of other utilities for the review period.
  - (2) The utilities that are included in this comparison and their location.
- A-7. a. Yes.
  - b. Please see attached sheet.

# RESPONSE TO PSC ORDER DATED: JULY 7, 2005 PSC CASE NO. 2005-0023

Attachment to Question No. 7

Page 1 of 1

Dotson

	APR 04 - MAR 05	PLANT
UTILITY	¢/MMBTU	LOCATIONS
Ameren Energy Resources	131.19	Illinois
AmerenEnergy Generating Co.	123.94	Illinois
Appalachian Power Co.	152.90	Virginia, West Virginia
Cardinal Operating Co.	146.49	Ohio
Cincinnati Gas & Electric Co.	137.84	Kentucky, Ohio
Columbus Southern Power Co.	138.01	Ohio
Dayton Power & Light Co.	160.13	Ohio
East Kentucky Power Coop, Inc.	182.12	Kentucky
Electric Energy, Inc.	96.01	Illinois
Hoosier Energy Rural Electric Coop, Inc.	108.90	Indiana
Indiana Michigan Power Co.	136.57	Indiana
Indiana-Kentucky Electric Corp.	132.05	Indiana
Indianapolis Power & Light Co.	104.29	Indiana
Kentucky Power Co.	175.20	Kentucky
Kentucky Utilities Co.	164.02	Kentucky
Louisville Gas & Electric Co.	119.81	Kentucky
Monongahela Power Co.	127.84	West Virginia
Northern Indiana Public Service Co.	133.50	Indiana
Ohio Power Co.	122.78	Ohio, West Virginia
Ohio Valley Electric Corp.	150.91	Ohio
Owensboro Municipal Utilities	95.98	Kentucky
PSI Energy, Inc.	124.68	Indiana
Southern Indiana Gas & Electric Co.	123.08	Indiana
Tennessee Valley Authority	133.79	Alabama, Kentucky, Tennessee

LOUISVILLE GAS & ELECTRIC RANKED 5TH LOWEST FOR THE 12-MONTH PERIOD

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# Response to Information Requested in Appendix A to Commission's Order Dated July 7, 2005

Case No. 2005-00243

# Question No. 8

Witness: Mike Dotson

- Q-8. What percentage of LG&E's coal, as of the date of this Order, is delivered by:
  - a. rail?
  - b. truck?
- A-8. a. 43.17%
  - b. 0.0%
  - c. 56.83% (barge)

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# Response to Information Requested in Appendix A to Commission's Order Dated July 7, 2005

Case No. 2005-00243

### Question No. 9

Witness: Mike Dotson

- Q-9. a. State LG&E's coal inventory level in tons and in number of days supply as of April 30, 2005.
  - b. Describe the criteria used to determine number of days' supply.
  - c. Compare LG&E's coal inventory as of April 30, 2005 to its inventory target for that date.
  - d. If actual coal inventory exceeds inventory target by 10 days' supply, state the reasons for excessive inventory.
  - e. (1) Does LG&E expect any significant changes in its current coal inventory target within the next 12 months?
    - (2) If yes, state the expected change and the reasons for this change.
- A-9. a. As of April 30, 2005: 870,609 tons; 40 days
  - b. PSC Formula

Days Burn = Current inventory tons X 365 Days
Preceding 12 months burn (tons)

- c. Target: 35-50 Days
- d. The actual coal inventory does not exceed the inventory target.
- e. (1) No.
  - (2) Not applicable.

# Response to Information Requested in Appendix A to Commission's Order Dated July 7, 2005

Case No. 2005-00243

### Question No. 10

Witness: Mike Dotson

- Q-10. a. Has LG&E audited any of its coal contracts during the period from November 1, 2004 through April 30, 2005?
  - b. If yes, for each audited contract:
  - (1) Identify the contract.
  - (2) Identify the auditor.
  - (3) State the results of the audit.
  - (4) Describe the actions that LG&E took as a result of the audit.
- A-10. a. No. LG&E has not conducted any financial audits of coal companies. LG&E's current contracts are fixed price contracts and are not subject to price escalations that would require recurring audits. LG&E's Mining Engineer does conduct scheduled on-site reviews and inspections of the mining operations and sampling systems of each vendor up to twice a year and may conduct unscheduled visits. Additionally, LG&E employees may visit a vendor as needed to address problems and issues at any time.
  - b. Not applicable.

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# Response to Information Requested in Appendix A to Commission's Order Dated July 7, 2005

Case No. 2005-00243

## **Question No. 11**

Witness: Robert M. Conroy

- Q-11. a. Has LG&E received any customer complaints regarding its fuel adjustment clause during the period from November 1, 2004 through April 30, 2005?
  - b. If yes, for each complaint, state:
  - (1) The nature of the complaint.
  - (2) LG&E's response.
- A-11. a. No.
  - b. Not applicable.

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# Response to Information Requested in Appendix A to Commission's Order Dated July 7, 2005

Case No. 2005-00243

### **Question No. 12**

Witness: Mike Dotson

- Q-12. a. Is LG&E currently involved in any litigation with its current or former coal suppliers?
  - b. If yes, for each litigation:
  - (1) Identify the coal supplier.
  - (2) Identify the coal contract involved.
  - (3) State the potential liability or recovery to LG&E.
  - (4) List the issues presented.
  - (5) Provide a copy of the complaint or other legal pleading that initiated the litigation. If a copy has previously been filed with the Commission, provide the date on which it was filed.
  - c. State the current status of all litigation with coal suppliers.

### A-12. a. Yes

# Coal Supply Agreement - Centennial Resources, Inc.

- b. (1) Centennial Coal, Inc. / Centennial Resources, Inc.
  - (2) Coal Supply Agreement, dated May 10, 1990 between LG&E and Centennial Resources, Inc., as amended by Amendment to Amended Restated Coal Supply Agreement, effective January 1, 1996.
  - (3) Potential Liability of \$328,457.04 plus interest.
  - (4) (a) Whether plaintiff is barred by the statute of limitations because it has named LG&E beyond the applicable statute of limitations period;

- (b) Whether LG&E has properly withheld the claimed amount as cover damages for plaintiff's failure to supply coal pursuant to the contract.
- (5) A copy of the Amended Complaint was filed with the Commission as part of the hearing to Case No. 2003-00456.
- c. LG&E filed, and was granted summary judgment in the U.S. District Court in the Western District of Kentucky on the issue of statute of limitations and dismissed from the suit as of April 24, 2003. Plaintiff and cross-plaintiff appealed the decision in the U.S. Court of Appeals for the Sixth Circuit. The Court of Appeals reversed the District Court's decision. LG&E filed a motion for reconsideration. This case has been settled pursuant to that certain Compromise and Settlement Stipulation and Mutual Release of Claims dated May 24, 2005. LG&E now considers this matter closed.

# Coal Supply Agreement - Kindill Mining

- b. (1) Kindill Mining: Kindill Mining (an affiliate of Horizon Natural Resources successor of AEI Coal Sales Company, Inc.) filed for Chapter 11 bankruptcy protection on August 25, 2003, LG&E filed a Proof of Claim on October 18, 2004.
  - (2) Coal Supply Agreement LG&E 97-211-026 dated July 1, 1997.
  - (3) LG&E seeks to recover cover damages sustained by LG&E arising from the rejection of the Contract.
  - (4) The Contract was rejected by the Debtor pursuant to an Order rejecting certain executory contracts entered on September 30, 2004.
  - (5) A copy of the Proof of Claim filed in the United States Bankruptcy Court in the Eastern District of Kentucky was filed with the Commission as part of the hearing to Case No. 2004-00466.
- c. A liquidating plan was approved and the claims process is ongoing.

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# Response to Information Requested in Appendix A to Commission's Order Dated July 7, 2005

Case No. 2005-00243

## Question No. 13

Witness: Mike Dotson

- Q-13. a. During the period from November 1, 2004 through April 30, 2005, have there been any changes to LG&E's written policies and procedures regarding its fuel procurement?
  - b. If yes,
  - (1) What were these changes?
  - (2) Provide these written policies and procedures as changed.
  - (3) When were these changes made?
  - (4) Why were they made?
- A-13. a. No. However, the Fuels Procurement Policies and Procedures are being revised in light of the 2004 Fuel Management Audit and requirements under Sarbanes-Oxley. A copy of the final revised policy will be provided upon its completion.
  - b. Not applicable.

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# Response to Information Requested in Appendix A to Commission's Order Dated July 7, 2005

Case No. 2005-00243

## Question No. 14

Witness: Mike Dotson

- Q-14. a. Is LG&E aware of any violations of its policies and procedures regarding fuel procurement that occurred prior to or during the period from November 1, 2004 through April 30, 2005?
  - b. If yes, for each violation:
  - (1) Describe the violation.
  - (2) Describe the action(s) that LG&E took upon discovering the violation.
  - (3) Identify the person(s) who committed the violation.
- A-14. a. No.
  - b. Not applicable.

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# Response to Information Requested in Appendix A to Commission's Order Dated July 7, 2005

Case No. 2005-00243

## Question No. 15

Witness: Mike Dotson

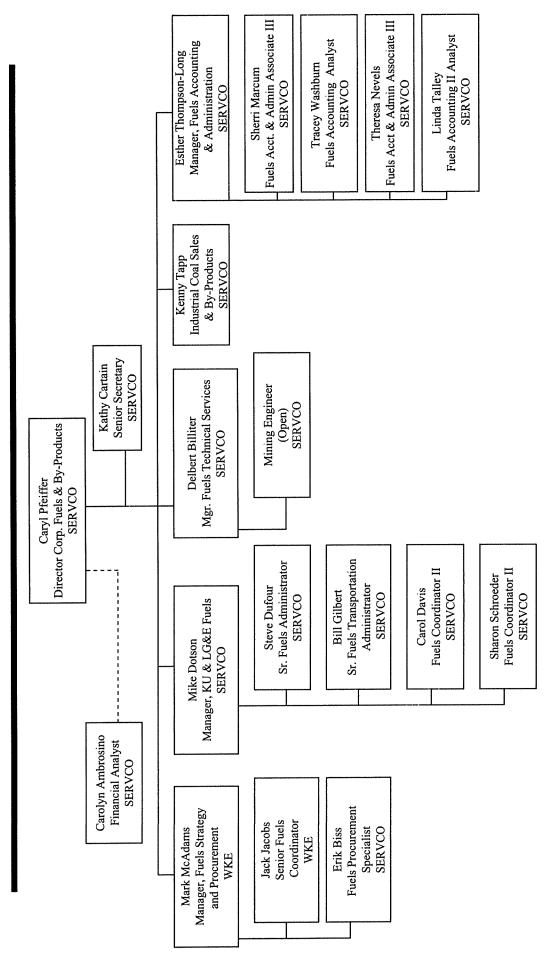
- Q-15. Identify all changes that occurred during the period from November 1, 2004 through April 30, 2005 in the organizational structure and personnel of the departments or divisions that are responsible for LG&E's fuel procurement activities.
- A-15. The following changes have occurred in the Fuels Department during the period under review.

November 11, 2004 - Jim Hatton left LG&E Energy LLC as Manager, Fuels Field Operations.

Effective March 14, 2005 – Delbert Billiter moved from Mining Engineer to Manager, Fuels Technical Services.

Attached copy of the March 14, 2005 organizational chart for the Corporate Fuels and By Products Department.

# Corporate Fuels and By-Products March 14, 2005



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# Response to Information Requested in Appendix A to Commission's Order Dated July 7, 2005

Case No. 2005-00243

# Question No. 16

Witness: Keith Yocum

- Q-16. a. Identify all changes that LG&E has made during the period under review to its maintenance and operation practices that also affect fuel usage at LG&E's generation facilities.
  - b. Describe the impact of these changes on LG&E's fuel usage.
- A-16. a. None
  - b. Not applicable

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# Response to Information Requested in Appendix A to Commission's Order Dated July 7, 2005

Case No. 2005-00243

## Question No. 17

Witness: Mike Dotson

- Q-17. List each written coal supply solicitation issued during the period from November 1, 2004 to April 30, 2005.
  - a. For each solicitation, provide the date of the solicitation, the type of solicitation (contract or spot), the quantities solicited, a general description of the quality of coal solicited, the time period over which deliveries were requested, and the generating unit(s) for which the coal was intended.
  - b. For each solicitation, state the number of vendors to whom the solicitation was sent, the number of vendors who responded, and the selected vendor. Provide the bid tabulation sheet or corresponding document that ranked the proposals. (This document should identify all vendors who made offers.) State the reasons for each selection.

A-17. a. Date: December 20, 2004

Contract/Spot: Contract and Spot

Quantities: No minimum or maximum specified

Quality: Suitable for LG&E power plants and KU's Ghent power plant

Period: Up to ten years

Generating Units: All LG&E coal fired units, KU's Ghent Unit #1 and KU's

Green River Station

Date: March 21, 2005

Contract/Spot: Contract and Spot

Quantities: No minimum or maximum specified

Quality: Suitable for LG&E power plants and KU's Ghent power plant

Period: Up to ten years

Generating Units: All LG&E coal fired units and KU's Ghent Unit #1

### b. December 20, 2004

Number of vendors receiving bids: 170

Number of vendor responses: 13

Selected vendors: The final selection of the vendors has not been made at this time. Negotiations are still in progress. The names of the selected vendors and the supporting bid tabulation sheet will be provided to the Commission after the negotiations are complete and the vendors are chosen.

March 21, 2005

Number of vendors receiving bids: 170

Number of vendor responses: 14

Selected vendors: The final selection of the vendors has not been made at this time. Negotiations are still in progress. The names of the selected vendors and the supporting bid tabulation sheet will be provided to the Commission after the negotiations are complete and the vendors are chosen.

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# Response to Information Requested in Appendix A to Commission's Order Dated July 7, 2005

Case No. 2005-00243

# Question No. 18

Witness: Mike Dotson

- Q-18. List each oral coal supply solicitation issued during the period from November 1, 2004 to April 30, 2005.
  - a. For each solicitation, state why the solicitation was not written, the date(s) of the solicitation, the quantities solicited, a general description of the quality of coal solicited, the time period over which deliveries were requested, and the generating unit(s) for which the coal was intended.
  - b. For each solicitation, identify all vendors solicited and the vendor selected. Provide the tabulation sheet or other document that ranks the proposals. (This document should identify all vendors who made offers.) State the reasons for each selection.
- A-18. a. None.
  - b. Not applicable.

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# Response to Information Requested in Appendix A to Commission's Order Dated July 7, 2005

Case No. 2005-00243

### **Ouestion No. 19**

Witness: Keith Yocum

- Q-19. a. List all intersystem sales during the period under review in which LG&E used a third party's transmission system.
  - b. For each sale listed above,
  - (1) Describe how LG&E addressed for fuel adjustment clause reporting purposes the cost of fuel expended to cover any line losses incurred to transmit its owner across the third party's transmission system.
  - (2) State the line loss factor used for each transaction and describe how that line loss factor was determined.
- A-19. All third party transmission purchases to deliver outside of the LGE/KU system go through Midwest Independent System Operator Inc. ("MISO"). Prior to the advent of the MISO Day 2 Market, losses were considered part of off-system sales and were included in the AFB process to determine fuel expense for off-system sales. The volumes of losses generated for sales during November 2004 through April 2005 were:

Nov	1,971 MWH
Dec	2,551 MWH
Jan	2,074 MWH
Feb	1,658 MWH
Mar	1,970 MWH
Apr	<u>0 MWH</u>
TOTAL	10,224 MWH

These volumes of losses are the daily sums of the required generation for transmission losses over systems outside of the LGE/KU control area. The line loss factors are dynamically calculated by MISO for each individual transaction. As such, there is not a single loss factor that can be quoted. The average loss factor for third party off-system sales subject to transmission losses in MISO is 2.36%.

Subsequent to the start of the MISO Day 2 market on April 1, 2005, all off-system sales are made at the generator, and there are no separately identifiable physical

losses to include as part of off-system sales. Therefore, April 2005 shows zero losses. For purposes of compliance with FAC regulations, the Companies continue to use the AFB process to allocate fuel costs between native load and off-system sales.

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# Response to Information Requested in Appendix A to Commission's Order Dated July 7, 2005

Case No. 2005-00243

Question No. 20

Witness: Robert M. Conroy

- Q-20. Describe each change that LG&E made during the period under review to its methodology for calculating intersystem sales line losses.
- A-20. None.